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PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Dominique MARIAULLE et al.

Serial No. (unknown)

Filed herewith

POWER ASSISTANCE DEVICE FOR AN ULTRASONIC VIBRATION DENTAL HANDPIECE

PRELIMINARY AMENDMENT

Commissioner of Patents

Washington, D.C. 20231

Sir:

Prior to calculation of the filing fee, please amend the above-identified application as follows:

IN THE ABSTRACT:

Replace the Abstract filed with the specification with the Abstract attached hereto.

IN THE CLAIMS:

Amend claim 3 as follows:

--3. (amended) Device according to claim 1, characterized in that the supply means (1) are connected to the work circuit via a voltage transformer (T_1) .

Amend claim 4 as follows:

--4. (amended) Device according to claim 1, characterized in that the inductance (L_s) arranged between the output terminals (S_1,S_2) of the work circuit is such that, with the intrinsic capacitance of the handpiece (5) and the